

ABSTRACT OF THE DISCLOSURE

The present invention related to an ink for ink-jet comprising: a coloring composition containing coloring particulates dispersed in a water based medium, the coloring particulates containing an oil soluble dye and an oil soluble polymer; and wherein the coloring composition has wavelength of maximum absorption ($\lambda_{\text{max}}(\text{nm})$) in the wavelength range from 510 to 560 nm and when the absorbance at the wavelength of maximum absorption ($\lambda_{\text{max}}(\text{nm})$) is regarded as 1, the absorbance at a wavelength ($\lambda_{\text{max}} + 75 \text{ (nm)}$) is no more than 0.2 and the absorbance at a wavelength ($\lambda_{\text{max}} - 75 \text{ (nm)}$) is no more than 0.4.

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